

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

13281  
112603  
U.S. PTO

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22388 U.S.PTO  
10/7/2003

112603

**Mail Stop: Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): TIMING SIGNAL GENERATING CIRCUIT AND RECEIVER CIRCUIT  
DESIGNED TO SPEED UP SIGNAL TRANSMISSION

By (Inventors): Takaya CHIBA (Kawasaki, Japan); Hirotaka TAMURA (Kawasaki, Japan)

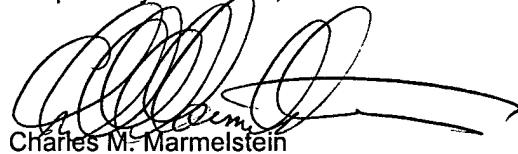
- 47 pages of Specification/Claims 1-26/Abstract are attached.
- Formal drawings (Figs. 1-31; 31 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- Priority of Japanese Application Number 2003-020817 filed January 29, 2003, is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.
- An Information Disclosure Statement is attached, with Form PTO-1449, and 4 references.
- An Assignment of the invention to FUJITSU LIMITED is attached, with Form PTO-1595 and a check for \$40.00.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			<b>SMALL ENTITY</b>		<b>LARGE ENTITY</b>	
FOR:	NO. FILED	NO. EXTRA	RATE	FEES	RATE	FEES
BASIC FEE				\$ 385		
TOTAL CLAIMS	26 - 20	= 6	x 9 =	\$	x 18	\$ 108
INDEP CLAIMS	2 - 3	= 0	x 43 =	\$	x 86	\$ 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	+290	\$ 0
			TOTAL	\$	OR TOTAL	\$ 878

- Check number 369624 in the amount of \$918.00 (\$878.00 for the Filing Fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account Number 01-2300.

Respectfully submitted,



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CMM:vmh

TECH/212633.1